PTO/SB/81A (12-08)
Approved for use through 11/30/2011. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a walk OND. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

7648580 Patent Number **PATENT - POWER OF ATTORNEY** Issue Date January 19, 2010 OR Katsuyoshi Nakatsukasa First Named Inventor **REVOCATION OF POWER OF ATTORNEY** Substrate Processing Method And WITH A NEW POWER OF ATTORNEY Title Substrate Processing Device **AND** Attorney Docket Number BELL-273216 CHANGE OF CORRESPONDENCE ADDRESS

| I hereby revoke all previous powers of attorney given in the above-identified patent. | | | | | | | | |
|--|--|--|-------|----------|------------|--------|--|--|
| | A Power of Attorney is submitted herewith. | | | | | | | |
| OR IX OR | I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: | | | | | | | |
| | I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: | | | | | | | |
| | F | Practitioner(s) Name Registration Number | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Pleaso | Please recognize or change the correspondence address for the above-identified patent to: | | | | | | | |
| The address associated with the above-mentioned Customer Number. OR The address associated with Customer Number: OR Firm or Individual Name Address | | | | | | | | |
| City | rv | | State | <u> </u> | Zip | | | |
| Telepl | | | Ema | il | | | | |
| l am the: Inventor, having ownership of the patent. OR Patent owner. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on | | | | | | | | |
| SIGNATURE of Inventor or Patent Owner | | | | | | | | |
| Signa | | X-2 75 | | | Date 7 / 4 | 9/2018 | | |
| Name Title | e and Company | Kerich: Tsuji V J.E.T. Co., Ltd. | | | relephone | | | |
| NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*. | | | | | | | | |
| | *Total of forms are submitted. | | | | | | | |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Signature Representative | STATEMENT UNDE | R 37 CFR 3.73(b) | | | | | |
|--|---|--|--|--|--|--|--|
| Application No./Patent No.: 7646580 Filedrissue Date: January 19; 2010 Titled: Substrate Processing Method And Substrate Processing Device J.E.T. Co., Ltd. a Corporation (Type of Assignee) a Corporation, patheership, university, government agency, etc. States that it is: the assignee of the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or 3. the assignee of an undivided interest in the entire right title, and interest in %); or 3. the assignee of an undivided interest in the entire right title patent application/patent identified above. by virtue of either: A A assignment from the inventor's of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 024710 Frame 07848 or for which a copy therefore is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO See MPEP 302.08 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignment. Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO See MPEP 302.08 | Applicant/Patent Owner: J.E.T. Co., Ltd. | | | | | | |
| Substrate Processing Method And Substrate Processing Device J.E.T. Co., Ltd. (Name of Assignee) **a Corporation (Type of Assignee) **a Corporation, partnership, university, government agency, etc. **states that it is: 1. **\text{ the assignee of the entire right, title, and interest in; } 2. ** an assignee of the entire right, title, and interest in (The extent (by percentage) of its ownership interest is | Application No./Patent No.: 7648580 | Filed/Issue Date: January 19, 2010 | | | | | |
| states that it is: 1. | Titled: Substrate Processing Method And Substrate Process | ing Device | | | | | |
| states that it is: 1. | J.E.T. Co., Ltd. | ration | | | | | |
| 1. \(\square\) the assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is | (Name of Assignee) (Type of | of Assignee, e.g., corporation, partnership, university, government agency, etc. | | | | | |
| 2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is | states that it is: | | | | | | |
| (The extent (by percentage) of its ownership interest is | 1. X the assignee of the entire right, title, and interest in; | | | | | | |
| the patent application/patent identified above, by virtue of either: A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 024710 , Frame 07848 , or for which a copy therefore is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | 2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is | | | | | | |
| An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 024710 , Frame 07848 , or for which a copy therefore is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Representative | 3. the assignee of an undivided interest in the entirety of (a | complete assignment from one of the joint inventors was made) | | | | | |
| the United States Patent and Trademark Office at Reel 024/10 , Frame 0/848 , or for which a copy therefore is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: | the patent application/patent identified above, by virtue of either: | | | | | | |
| A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel Frame To: The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was recorded in the United States Patent and Trademark Office at Reel Reel The document was re | the United States Patent and Trademark Office at Reel 024/10 , Frame 0/848 , or for which a | | | | | | |
| 1. From: | OR | | | | | | |
| The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: | | | | | | | |
| Reel | | | | | | | |
| To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | The document was recorded in the United Stat | res Patent and Trademark Office at | | | | | |
| The document was recorded in the United States Patent and Trademark Office at Reel | Reel, Frame | or for which a copy thereoi is attached. | | | | | |
| Reel, Frame, or for which a copy thereof is attached. 3. From: | 2. From: | To: | | | | | |
| The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | | | | | | | |
| The document was recorded in the United States Patent and Trademark Office at Reel | Reel, Frame | or for which a copy thereof is attached. | | | | | |
| Reel | 3. From: | To: | | | | | |
| Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Representative | | | | | | | |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | Reel, Frame | , or for which a copy thereof is attached. | | | | | |
| As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | Additional documents in the chain of title are listed on a | supplemental sheet(s). | | | | | |
| The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. The undersigned (whose title is supplied below) is a undersigned (whose title is supplied below) The undersigned (whose title is supplied below) The undersigned (whose titl | or concurrently is being, submitted for recordation pursuant to | o 37 CFR 3.11. ignment document(s)) must be submitted to Assignment Division in | | | | | |
| Signature Signature $7/9/2010$ $Representative$ | | | | | | | |
| | The undersigned (whose title is supplied below) is authorized to act | | | | | | |
| | Signature | | | | | | |
| | J. / | Dagagatative | | | | | |
| | Printed or Typed Name Keiichi Tsuji | | | | | | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450. for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.